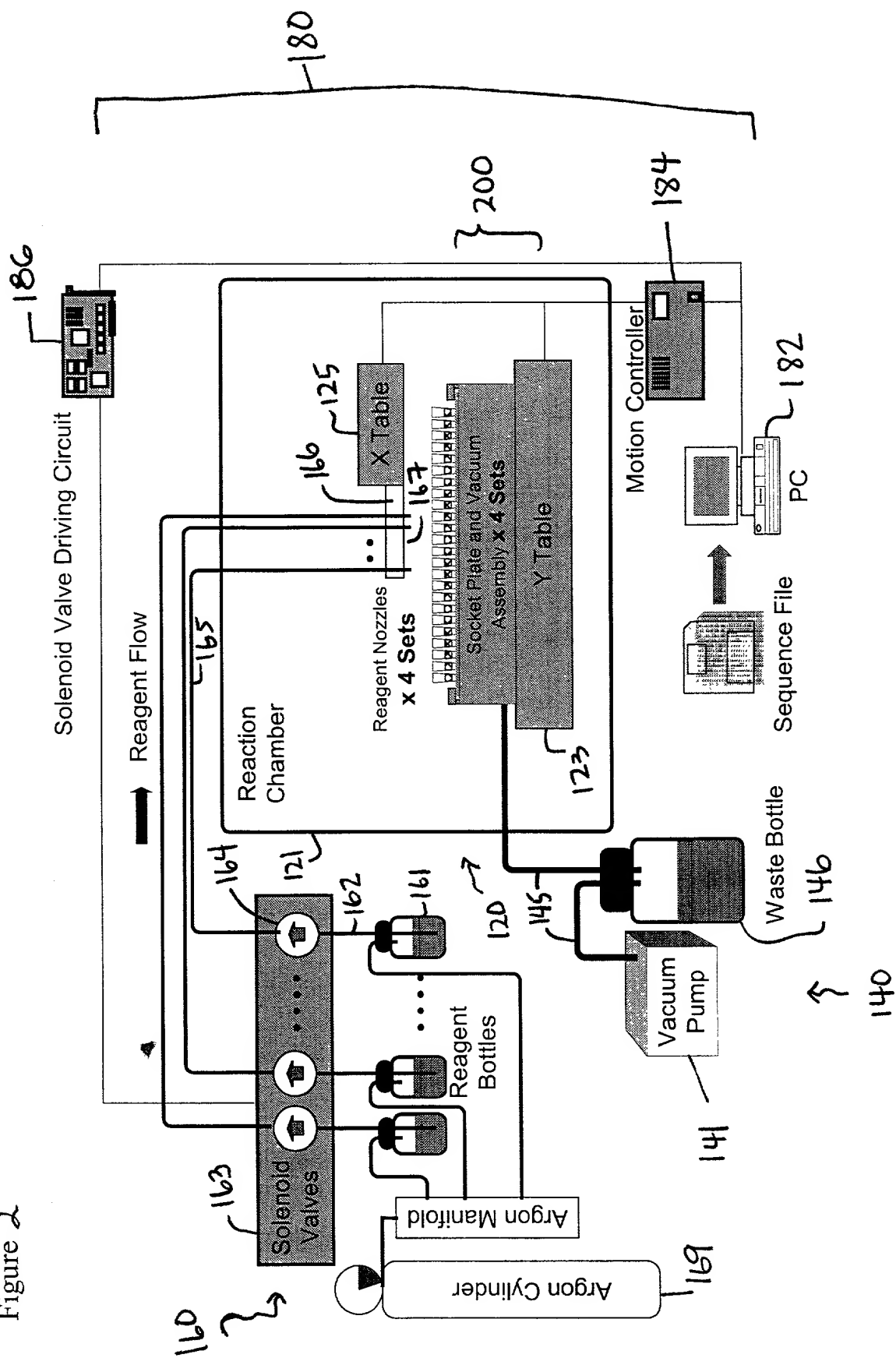


Fig 1

Figure 2



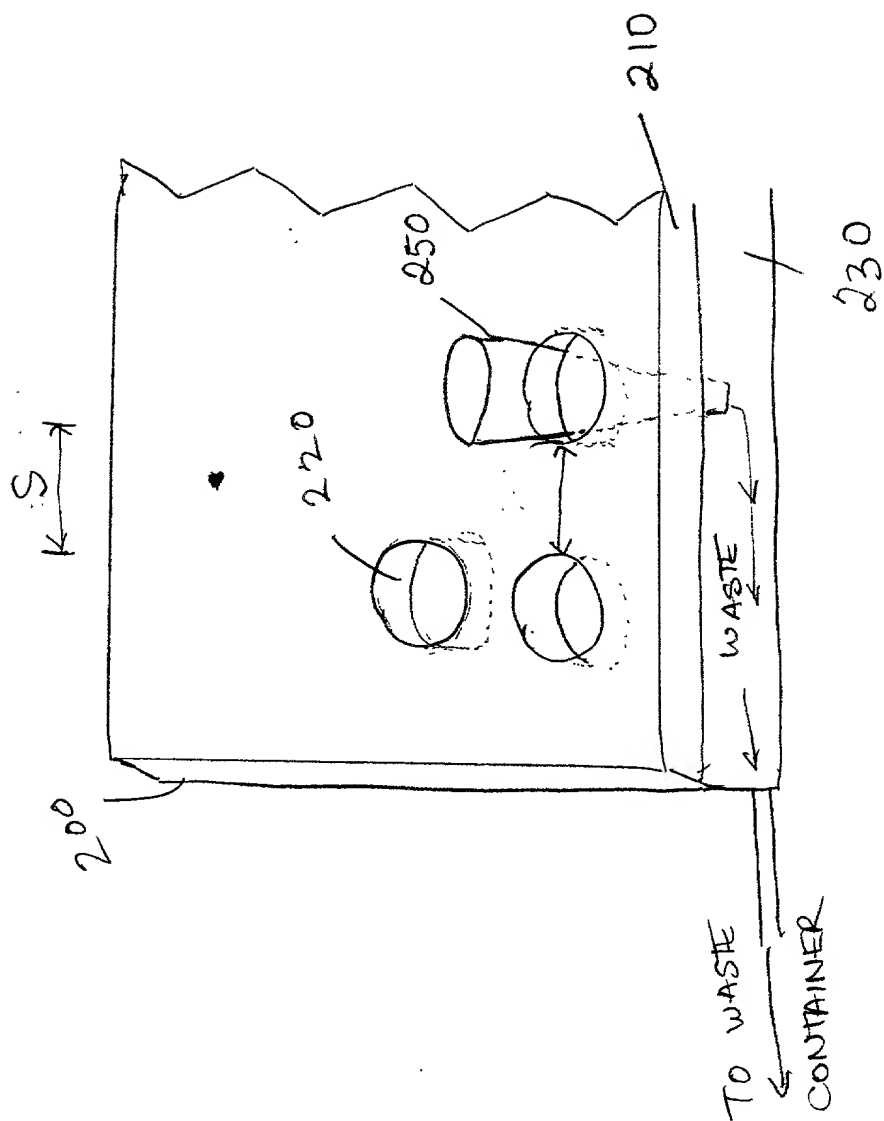


Fig 3

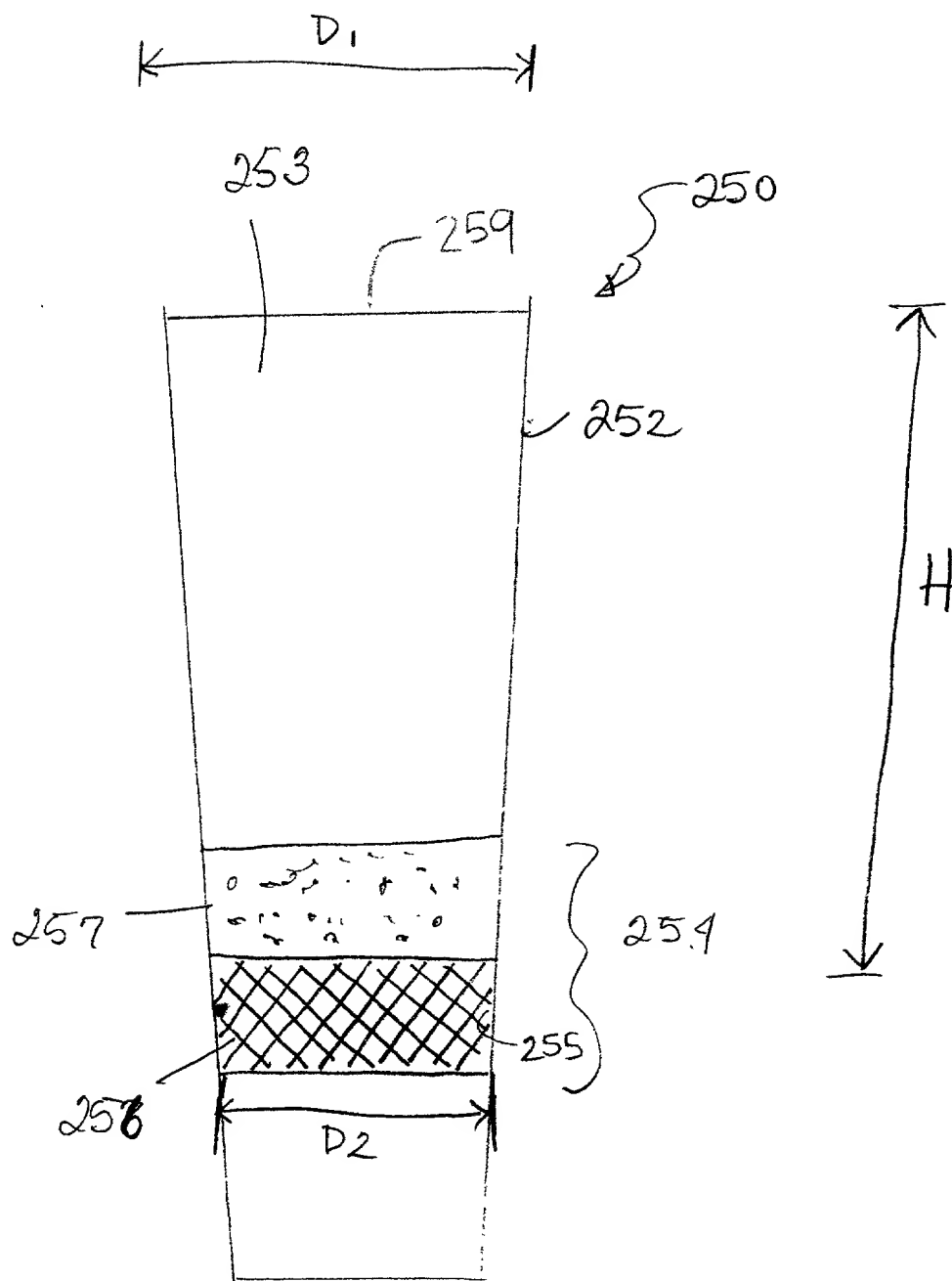


FIG. 4.

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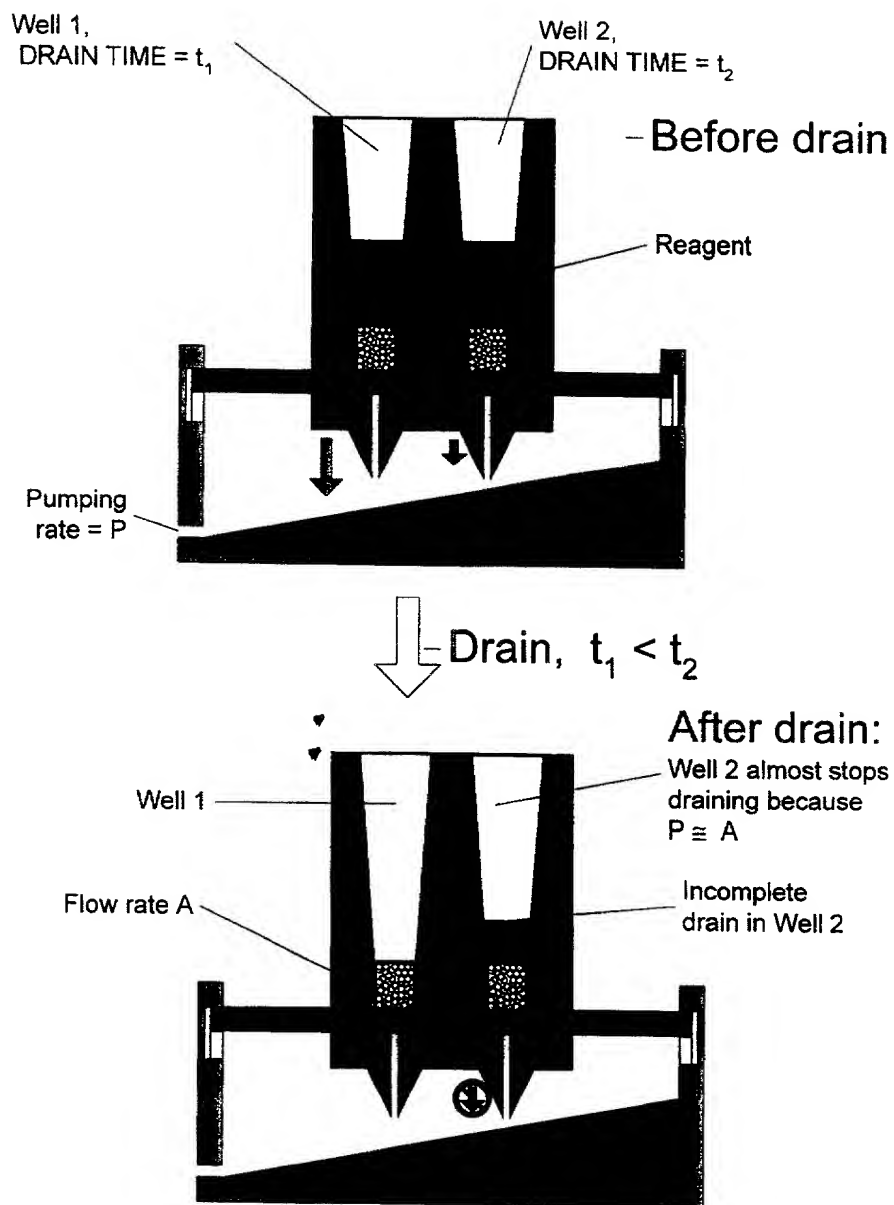


FIG. 5



Well Depth

Reagent Depth

Reagent/CPG Mixture

Membrane, Bubble Point = P1

310

305

356

320

322

300

Fig. 8

